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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Lior Ophir Attorney Docket No.: TI-32591  
Serial No: 09/900,395 Filed: July 6, 2001  
Art Unit: 2634 Examiner: Dac V. Ha  
Conf. No.: 5107  
Title: System and Method of Data Communication Using Trellis Coded  
Modulation in Combination With Constellation Shaping With or  
Without Precoding When Using Concatenated Coding Schemes or  
When Working in a Non-Error Free Operation Point

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)  
I hereby certify that the above correspondence is being deposited with the  
U.S. Postal Service as First Class Mail in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen Vertz  
Karen Vertz

2-9-05  
Date

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

This amendment is in response to the Office Action dated November 10, 2004, having a  
statutory period for response set to expire on February 10, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 8.